

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8	((("6101199") or ("5533163") or ("4829529") or ("4815079")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/14 16:46
S2	51	((("20020054740") or ("6,347,007") or ("6,330,382") or ("6,324,326") or ("6,301,421") or ("6,288,835") or ("6,275,250") or ("6,275,512") or ("6,181,466") or ("6,160,568") or ("6,151,338") or ("6,101,199") or ("6,049,415") or ("6,031,849") or ("5,999,673") or ("5,933,271") or ("5,905,745") or ("5,880,877") or ("5,867,305") or ("5,818,630") or ("5,805,621") or ("5,790,720") or ("5,710,786") or ("5,694,408") or ("5,627,848") or ("5,566,196")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/15 14:11
S3	33	("3808549" "4913520" "5187759" "5349602" "5499134" "5513196").PN. OR ("5818630").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/15 09:35
S4	33	("4515436" "4764933" "5056888" "5225925" "5260823" "5392154" "5452116" "5473714" "5673342" "5801858" "5818630" "5852690" "5867305" "5880877" "5892615" "5930030" "5933271" "5963700" "6005999" "6009222" "6021141" "6049417" "6118575" "6154321" "6181465" "6212310" "6278816" "6301271" "6307994" "6351588" "6445494" "6556757" "RE38086").PN. OR ("6970631").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/15 12:40
S5	3	("2002018287").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/15 12:41
S6	2	("20020018287").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/15 12:41

S7	33	("4515436" "4764933" "5056888" "5225925" "5260823" "5392154" "5452116" "5473714" "5673342" "5801858" "5818630" "5852690" "5867305" "5880877" "5892615" "5930030" "5933271" "5963700" "6005999" "6009222" "6021141" "6049417" "6118575" "6154321" "6181465" "6212310" "6278816" "6301271" "6307994" "6351588" "6445494" "6556757" "RE38086").PN. OR ("6970631"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/15 14:08
S8	38	(arbore near mark).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/15 14:29
S9	1495	372/6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/15 14:30
S10	80	S9 and ((mode or multimode or multi-mode) with (discrimination or suppression or elimination))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/16 12:45
S11	10	("4835778" "5187759" "5450427" "5627848" "5689519" "5818630" "5867304" "5880877" "6014249" "6072811").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/15 14:48
S12	146	S9 and ((air near (gap or space)) or (free-space or "free space"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/15 15:05

S13	158	("20020048062" "20020060821" "20030058899" "4063106" "4685107" "4740974" "4831616" "4923291" "4932739" "4995690" "5020050" "5039199" "5050183" "5058974" "5060302" "5078464" "5101456" "5107360" "5115488" "5117196" "5132976" "5134620" "5140456" "5151908" "5153762" "5159601" "5166821" "5187760" "5191586" "5191628" "5200964" "5208819" "5210631" "5212579" "5218655" "5222089" "5224194" "5225922" "5225925" "5226049" "5243609" "5251642" "5257124" "5268910" "5271024" "5283686" "5293545" "5295016" "5295209" "5301054" "5321543" "5321707" "5323404" "5331449" "5359612" "5369519" "5373389" "5389779" "5400166" "5416629" "5450427" "5467212" "5473622" "5477555" "5479291" "5485481" "5485536" "5497386" "5500764" "5504609" "5504771" "5513194" "5521738" "5530710" "5532864" "5541947" "5542011" "5555118" "5557442" "5574739" "5577057" "5579143" "5587830" "5600473" "5617434" "5623508" "5659351" "5659559" "5659644" "5664036" "5673280" "5673281" "5689596" "5701186" "5719696" "5726784" "5734665" "5757541" "5768012" "5778014" "5790289" "5790300" "5796909" "5798855" "5801860" "5815308" "5815518" "5825520" "5831761" "5838700" "5841797" "5847862" "5852510" "5861981" "5880866" "5883736" "5887093" "5898716" "5905838" "5920423" "5959766" "5978130" "6011892" "6040933" "6040933").PN. OR ("6043927" "6049413" "6049417" "6052393" "6055092" "6067177" "6088152" "6091538" "6094296" "6101024" "6104848" "6115157" "6134034" "6151160" "6185022" "6191877" "6205268" "6219162" "6239902" "6239903" "6271945" "6335824" "6356384" "6359725" "6370184" "6374006" "6381391" "6404523"	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/15 15:35
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S14	21	("3230474" "3808549" "4191446" "4281891" "4314740" "4351585" "4465335" "4750795" "4815079" "5136420" "5163058" "5170458" "5263036" "5268978" "5337380" "5432876" "5448586" "5854865" "5887009" "5987199").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/15 15:44
S15	20	("4191446").URPN.	USPAT	OR	ON	2005/12/16 07:56
S16	21	("3230474" "3808549" "4191446" "4281891" "4314740" "4351585" "4465335" "4750795" "4815079" "5136420" "5163058" "5170458" "5263036" "5268978" "5337380" "5432876" "5448586" "5854865" "5887009" "5987199").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 07:59
S17	87	("3187639" "3761184" "3796905" "3806256" "3874783" "3906241" "3910677" "4191446" "4225782" "4358851" "4380365" "4449535" "4479499" "4481414" "4573761" "4610513" "4615581" "4654532" "4707134" "4732448" "4733933" "4812003" "4816670" "4830460" "4867520" "4892388" "4914284" "4919891" "4930516" "4957114" "4958897" "4979797" "4981138" "4995691" "5011254" "5011279" "5037180" "5074632" "5112127" "5131398" "5146917" "5166756" "5196005" "5253312" "5263952" "5269777" "5288992" "5308656" "5318023" "5330465" "5348018" "5377676" "5402508" "5404218" "5413108" "5421339" "5421928" "5432880" "5456260" "5460182" "5467767" "5474910" "5482041" "5486378" "5507287" "5529680" "5579773" "5590660" "5599717" "5612540" "5636307" "5647368" "5652810" "5660181" "5697373" "5699795" "5710626" "5764840" "5774278" "5835661" "5878178" "5901261" "5911017" "5939137" "5953477" "5974837").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 08:09
S18	7	("4680767" "4813756" "5140651" "5283845" "5647036" "5682447" "5724463").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 08:32

S19	18	("4199222" "4786132" "4955028" "5181213" "5305336" "5485481").PN. OR ("5832011").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 08:40
S20	26	("3382343" "3383441" "3383491" "3622743" "3821510" "4169657" "4407561" "4606608" "4781432" "5030217" "5108703" "5168538" "5257935" "5275564" "5304172" "5318562" "5342198" "5349590" "5401171" "5651783" "5664036" "Re32436").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 08:43
S21	41	("4358851" "4545644" "4680767" "4780877" "4782491" "4955025" "5062684" "5073004" "5208886" "5212745" "5212746" "5289552").PN. OR ("5425039").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 11:54
S22	49	("4848999" "4892388" "4923273" "4996419" "5042898" "5062684" "5073004" "5212745" "5212746" "5289552" "5361130" "5375181" "5380995" "5397891" "5401956" "5410404" "5422970" "5425039" "5426297" "5509093" "5513913" "5563973" "5591965" "5682237").PN. OR ("5892582").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 12:16
S23	16	("5212745" "5212746" "5289552" "5375181" "5422970" "5425039" "5509093" "5563973" "5838437" "5892582").PN. OR ("6241397").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 12:19
S24	36	("4545644" "4813756" "4830451" "4861136" "4923273" "5062684" "5073004").PN. OR ("5212745").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 12:22
S25	1043	"372".clas. and ((mode or multimode or multi-mode) with (discrimination or suppression or elimination))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/16 12:45
S26	1495	372/6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/16 12:45

S27	80	S26 and ((mode or multimode or multi-mode) with (discrimination or suppression or elimination))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/16 12:45
S28	963	S25 not S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/16 12:46
S29	80	S28 and (fiber with (gap or splice or connect\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/16 12:46
S30	24	("5050179" "5305336" "5323416" "5422897" "5513196" "5555253" "5627853" "5715263" "5717711" "5774484" "5870417" "5914972" "5914976" "6058128" "6108478" "6125222" "6188705" "6192177" "6226311" "6246512" "6263002" "6278721" "6327293" "RE35215").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 12:54